

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/549817
JC05 Rec'd PCT/PTO 19 SEP 2005

In re Patent Application of

JENKINS et al.

Atty. Ref.: 124-1134

Serial No. Unknown

TC/A.U.: Unknown

Filed: September 19, 2005

Examiner: Unknown

For: OPTICAL WAVELENGTH DIVISION MULTIPLEXER/DEMULTIPLEXER
DEVICE

* * * * *

September 19, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449. Copies of the International Search Report, GB Search Report, listed foreign patent documents, and literature references are attached.

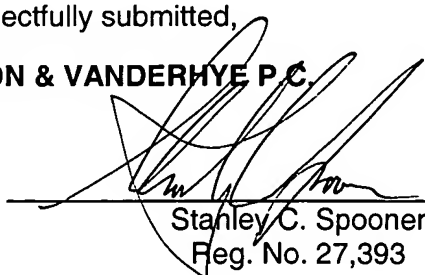
This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.

SERIAL NO.

124-1134

Unknown **10/549817**

APPLICANT

JENKINS et al.

(Use several sheets if necessary)

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Unknown

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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*Examiner

Date Considered

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Sheet 2 of 2

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	~	International Search Report of PCT/GB2004/001213, mailed 21 July 2004
	~	GB Search Report of GB 0306638.8 of 13 May 2003
	~	Patent Abstracts of Japan, Vol. 21, No. 21, 12 October 1978, JP 53 087746 A, 2 August 1978
	~	MIURA et al., "Hollow Optical Waveguide For Temperature-Insensitive Photonic Integrated Circuits", Japanese Journal of Applied Physics, Publication Office Japanese Journal of Applied Physics, Vol. 40, No. 7A, Part 2, 1 July 2001, Pgs. L688-L690, XP001077922
	~	WOOD et al., "MEMS 2D Matrix Switch", 2002, 17 March 2002, Pgs. 91-92, Vol. 1, XP002286382
	~	Patent Abstracts of Japan, JP 3025815A, 4 February 1991
	~	LI et al., "Advanced fiber optical switches using deep RIE (DRIE) fabrication", Sensors and Actuators A, 2003, Vol. 102, No. 3, Pgs. 286-295, XP004399072
	~	MIURA et al., "Modeling and Fabrication of Hollow Optical Waveguide for Photonic Integrated Circuits", Japanese Journal of Applied Physics, Vol. 41, No. 7B, Part 1, July 2002, Pgs. 4785-4789
	~	TAKAHASHI et al., "Transmission Characteristics of Arrayed Waveguide N x N Wavelength Multiplexer", Journal of Lightwave Technology, IEEE, Vol. 13, No. 3, 1 March 1995, Pgs. 447-455, XP000509310
	~	JENKINS et al., "An Integrated Optic Approach to 10/spl mu/m LIDAR", Conference on Lasers and Electro-optics in Europe, 14 September 1998, Pgs 389-389, XP010617541

*Examiner

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